Ind	ex of	Claims	

Appl	ication/	Control	No.
------	----------	---------	-----

10/537,440

HUSEMANN ET AL.

Applicant(s)/Patent under Reexamination

Examiner

Art Unit

Daniel Zirker

1771

Rejected **Allowed** 

(Through numeral)
Cancelled

Ν

Non-Elected

**Appeal** 

o

Restricted

Interference

Objected

Cla	aim	Date						l	Claim Date										]	CI	aim		Date												
		Z		Т	T	ī	<u> </u>	ÍΤ	Т	Τ	Г	ŀ						Ť						1						Г					Г
Final	Original	307	1										Final	Original											Final	Original									
	1	1	⊁	+	+	-	├-	-	╁	╁	$\vdash$		<del>                                     </del>	51	┢	$\vdash$	$\vdash$	-	$\dashv$	-					<u> </u>	101		-		┝┈			-		_
	2	·	+-	┿	+	-		╀	╁	╁	-		<del></del>	52	⊢	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-		ł		102	-	$\dashv$		<del> </del>			Н	-	_
	3	╁	╁	+	$\dashv$		⊢	$\vdash$	╁	╁	⊢		<del></del>	53	┢	-	$\dashv$	$\dashv$	-					ł	-	103	$\dashv$			⊢			-	Н	_
	4	┼╂	╁	╅	┥	_	-	⊢	+	$\vdash$	⊢		<del> </del>	54	├	-	$\vdash$	$\dashv$						ł		103		$\dashv$	_	<u> </u>			-	-	_
	5	╂	+	+	┥	_	⊢	╁	+	╁	├			55	⊢	<u> </u>		-	∸┤	$\dashv$	$\dashv$		_	ł		105	-			-		_	Н	$\dashv$	$\vdash$
	6	H	+	+	$\dashv$	_	$\vdash$	-	╁	┝	⊢		<u> </u>	56	┢	$\vdash$	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	_		ł		106		$\dashv$		-	-		Н	$\dashv$	
	7	H	+	+	$\dashv$	_		╁╾	╁╌	$\vdash$	⊢		<u> </u>	57	┢	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-		ŀ		107				$\vdash$	$\vdash$		Н		
	8	H	+	╬	-			-	+	╆┈	<del>                                     </del>			58	-		-1			-	-	-			-	108					-				
	9	Н	+	+	$\dashv$	_	┝	╁	╁	╁	-			59		$\vdash$		-	$\dashv$	$\dashv$	$\dashv$	ᅥ	_			109	-				$\vdash$		-	$\dashv$	_
	10	H	+-	┿	-		├-	├	╁╌	┝			<b></b> -	60		-		-1	-	-	-					110	$\dashv$	$\dashv$		$\vdash$	-				_
	11	H	╁	+	-		-	-	╁	╁			<b></b> -	61	-		-		-	-	$\dashv$	$\dashv$	,		-	111		$\dashv$	_	$\vdash$	-			$\dashv$	_
	12	╁	+	+	$\dashv$	-	-	+-	+	-			<del>                                     </del>	62	-	-		-	-						<b></b>	112		$\dashv$	_	$\vdash$	$\vdash$				_
	13	H	╁	+	ᆉ	$\dashv$	$\vdash$	$\vdash$	╁	+	$\vdash$	l	$\vdash$	63	$\vdash$	$\vdash$	$\dashv$	$\dashv$	-					ł		113		$\dashv$	-	$\vdash$	H				_
	14	H	╁	╅	+		-	+-	+-	+	$\vdash$		<del></del>	64	-	-		-			-	$\dashv$	-	ł		114	$\dashv$	$\dashv$			-		Н	$\dashv$	_
	15	4	+	╅	+	$\dashv$		-	+-	1	$\vdash$		$\vdash$	65		-		-	-		-	$\dashv$		l		115	$\dashv$	$\dashv$		$\vdash$				$\dashv$	_
	16	۲	+	+	$\dashv$	$\dashv$	┢	<del>                                     </del>	+-	+-	$\vdash$		<u> </u>	66	-	H			-	$\dashv$		$\dashv$	-		<b> </b>	116		$\dashv$		-	$\vdash$		$\vdash$	$\dashv$	_
	17	H	╁	+	┪		$\vdash$	┼	+	+	$\vdash$			67		Н		$\dashv$			-	$\dashv$			<del>                                     </del>	117	_	$\dashv$			Н		$\vdash$	$\dashv$	_
	18	┢	+	+	┪		-	$\vdash$	<del> </del>	+				68				$\dashv$	$\dashv$	$\dashv$	-	$\dashv$				118		$\dashv$	-				-	$\dashv$	_
	19	╁	╁	╅	ᆉ			$\vdash$	+	╁╌				69	-	Н		_	$\dashv$	$\dashv$	-	-			<del></del>	119		$\dashv$	_	Н	$\dashv$		$\dashv$	$\dashv$	_
	20	╁	+	+	$\dashv$	_		$\vdash$	+	+	H		$\vdash$	70	$\vdash$	Н		_	$\dashv$	$\dashv$	1					120		$\dashv$	_	_			-	$\dashv$	_
	21	╁	+	+	$\dashv$		_	$\vdash$	+-	╫	-		ļ	71	<del>                                     </del>	$\vdash$		$\dashv$	$\dashv$	$\dashv$	_	-				121		$\dashv$	_	_					
	22	┢	╁	+	┪	-	_	┢	+	+-	$\vdash$		<b></b>	72		Н		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$			<del>                                     </del>	122	-	-			$\dashv$	-	-	$\dashv$	_
	23	+-	+	+	$\dashv$			$\vdash$	+-	1				73	-			-								123		$\dashv$	_	-	-			$\dashv$	_
	24	H	╁	+	7	-		┢	+-	+			<del></del>	74	┢	Н		-	$\dashv$	$\dashv$	$\dashv$	$\dashv$		i		124	-			$\vdash$	$\vdash$		Н		
	25	╁	╁	+	┪	$\dashv$	_	١,	+	╁	$\vdash$		$\vdash$	75	$\vdash$	Н		$\dashv$	一	-	$\dashv$					125		$\dashv$		_	$\vdash$			_	_
	26	┢	+	+	+			H	╁	<del> </del>				76	$\vdash$		$\dashv$		ᅥ	$\dashv$	$\dashv$	-		[		126	-	$\neg$	_		$\vdash$	_	$\dashv$	_	_
	27	H	+	+	┪			┢	H	$\vdash$			<b></b> -	77	-		$\dashv$	-	$\neg$	-		-		ĺ		127				$\vdash$	$\vdash$		$\vdash$		_
	28	┢	+	╁	+	-		╁	╁	$\vdash$	$\vdash$		<b>—</b>	78	$\vdash$	-			-		$\dashv$	-	_			128	$\dashv$	$\dashv$	_		=			$\dashv$	_
	29	╁	+	+	┪	╗	-	┢	╁	$\vdash$				79	┢	$\vdash$	$\dashv$	_		1		-				129	$\dashv$	-	-		_		-	-	_
	30	┢	+	+	+	-		┢	<del>                                     </del>	<del>                                     </del>	-			80	┢	Н	$\dashv$			-	$\dashv$	一		1		130	-			-	-	-			_
	31	H	+	$^{+}$	+		_	H	$\vdash$	$\vdash$	$\vdash$			81	-	-	$\dashv$	-		ᅱ	$\dashv$	ᅥ	ŕ			131	$\dashv$		_						_
	32	$\vdash$	+	+	7			$\vdash$	t	$\vdash$	$\vdash$		<b></b>	82	$\vdash$	Н	$\vdash$			$\dashv$		$\dashv$		ľ		132	$\dashv$	-	=	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	_
	33	+	+	+	-†	$\dashv$	$\vdash$	t-	$\vdash$	t	$\vdash$		$\vdash$	83	$\vdash$	$\vdash$	-	_		$\dashv$	-	$\dashv$				133			$\dashv$	Н		$\dashv$	$\vdash$	$\dashv$	_
	34	+	+	+	┪	$\dashv$	$\vdash$	t-	╁	$\vdash$	$\vdash$		<b>-</b>	84	$\vdash$	$\vdash$	$\dashv$		$\dashv$	┪			_			134	-		-	Н	$\dashv$	$\vdash$	$\vdash$	-	_
	35	$\vdash$	$^{+}$	+	┪	$\dashv$	$\vdash$	f	1	+				85	-	Н	$\vdash$		_	┪	-	$\dashv$			<del> </del>	135	$\dashv$			$\vdash$	$\dashv$	$\dashv$			
	36	+-	$^{+}$	+	$\dashv$		-	$\vdash$	+	<del>                                     </del>	$\vdash$		<b></b>	86	$\vdash$	$\vdash$	$\vdash$	$\dashv$	_						<u> </u>	136	$\dashv$		-	$\vdash$		$\dashv$	-		_
	37	$\vdash$	╁	╁	+	-	-	╁	$\vdash$	$\vdash$	Н			87	-	$\vdash$	-	$\dashv$	╛	$\dashv$	$\dashv$	$\dashv$				137	$\dashv$	-		H	$\vdash$	-	$\vdash$	-	_
	38	$\vdash$	$^{+}$	+	┪	$\dashv$	_	$\vdash$	+	$\vdash$	$\vdash$		<b></b> -	88	├			-	╗	<del> </del>	$\dashv$	$\dashv$	$\dashv$			138	$\dashv$	-	_	$\neg$		-	-		_
	39	$\vdash$	+	+	+			╁─	+-	1	$\vdash$			89	$\vdash$	$\vdash$	-		-	$\dashv$	$\dashv$					139			-				-		_
	40	⊢	+	+	╅	$\dashv$	_	$\vdash$	$\vdash$	$\vdash$	$\vdash$		<b>-</b>	90	<del> </del>	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-			l		140	$\dashv$	-				$\dashv$	$\vdash$		-
	41	$\vdash$	╁	+	+		_	$\vdash$	$\vdash$	┢	$\vdash$			91	$\vdash$		$\dashv$	$\dashv$	$\dashv$					l		141	$\dashv$					-	$\vdash$		_
	42	$\vdash$	+	+	$\dashv$	$\dashv$		$\vdash$	+	┼	Н		<del> </del>	92	$\vdash$	$\dashv$	-	-		-	_	$\dashv$	-		$\vdash$	142	$\dashv$				$\vdash$	$\dashv$	$\dashv$	$\dashv$	_
	43	╁	+	+	$\dashv$			$\vdash$	+	<del>                                     </del>	Н			93	$\vdash$			$\dashv$	$\dashv$		{	+	_		$\vdash$	143	$\dashv$		-	$\vdash$	$\vdash$		$\vdash$		
	44	$\vdash$	+	+	$\dashv$		-	$\vdash$	$\vdash$	<del>                                     </del>	$\vdash$		-	94	$\vdash$	Н	$\dashv$		-			$\dashv$	-		<del></del>	144			$\dashv$	$\dashv$	-		$\vdash$	$\dashv$	_
	45	$\vdash$	+	+	+		-	-	+	$\vdash$	Н			95	-	Н	$\dashv$				$\dashv$	$\dashv$			<b></b> -	145	$\dashv$	$\dashv$		$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_
	46	$\vdash$	+	+	$\dashv$			-	+	$\vdash$	H		<del></del>	96	$\vdash$	$\dashv$	$\dashv$		-			-	-		$\vdash \vdash$	146		-		-	$\dashv$	$\dashv$		$\dashv$	_
	47	$\vdash$	+-	+	$\dashv$	$\dashv$		$\vdash$	+	$\vdash$	$\vdash$			97	-		-		$\dashv$	$\dashv$	一	-	-		<b></b> -	147	-		$\dashv$	-				$\dashv$	_
	48	$\vdash$	+	+	$\dashv$	-	-	$\vdash$	1	$\vdash$	Н			98	$\vdash$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$						148	$\dashv$	┥	$\dashv$	-		$\dashv$	$\vdash$	-	_
	49	$\vdash$	+	+	$\dashv$	$\dashv$		$\vdash$	1	$\vdash$	$\vdash$			99	$\vdash$	-	$\dashv$		$\dashv$	$\dashv$	$\dashv$	+	-			149	$\dashv$				_	$\dashv$			—
_	50	-	+-	+	+	$\dashv$	_	$\vdash$	$\vdash$	$\vdash$	$\vdash$			100	$\vdash$	-	$\dashv$	ᅱ	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-			150			$\dashv$	$\dashv$			$\dashv$		_
			۰.						1		ш							- 1	- 1	- 1	- 1	- 1		1	1	100	- 1		- 1		- 1		- 1	- 1	